

IN THE CLAIMS:

1. (amended) A method for ~~inhibiting pathogenic bacteria and fungi growth~~ the treatment of pathological dermal conditions, especially in treatment of acne comprising

preparing a therapeutically effective amount of taurine bromamine [TauBr] or a solution with an effective quantity of taurine bromamine;

~~treating bacteria and fungi mycetes~~ causing pathological dermal conditions, especially acne with the therapeutically effective amount of taurine bromamine [TauBr] or with the solution with the effective quantity of taurine bromamine [TauBr].

2. The method according to claim 1 wherein the effective quantity of taurine bromamine [TaurBr] is a solution of taurine bromamine at concentration 10 – 100% by weight.

3. (amended) A microbicidal composition suitable for application to human skin for the treatment of pathological dermal conditions, especially in treatment of acne containing

taurine bromamine [TauBr] being an essential component of the composition at concentration of 10-100% by weight.

4. The microbicidal composition according to claim 3 wherein the taurine bromamine [TauBr] is a main ingredient of soap used for disinfecting a human skin.

5. (amended) The microbicidal composition according to claim 3 wherein in addition to the taurine bromamine [TauBr] is used as a medicine in treatment of pathological dermal conditions, especially in treatment of acne comprises a mixture of preservative agents and non-active ingredients.
6. (amended) The microbicidal composition according to claim 3 wherein the taurine bromamine [TauBr] is used as a cosmetic ~~in treatment of pathological dermal conditions, especially in treatment of acne.~~
7. (amended) The microbicidal composition according to claim 3 wherein the taurine bromamine [TauBr] is ~~a solution~~ dissolved in ~~an ethyl-cellulose~~ a methyl-cellulose gel with pH of 5 – 8.
8. (amended) The microbicidal composition according to claim 3 wherein the taurine bromamine [TauBr] is ~~a solution~~ dissolved in a cream to form a solution with pH of 5 – 8.
9. (amended) The microbicidal composition according to claim 3 wherein the taurine bromamine [TauBr] ~~is a solution in~~ mixed with a powder forms powder suspension in taurine bromamine solution with pH of 5 – 8.
10. The microbicidal composition according to claim 3 wherein the taurine bromamine [TauBr] with glycerol constitutes a basis of cosmetic composition.

11. (amended) The microbicidal composition according to claim 3 wherein the taurine bromamine [TauBr] with ~~cetomakrogel~~ cetomacrogol emulsion constitutes a basis of cosmetic composition.
12. The microbicidal composition according to claim 3 wherein the taurine bromamine [TauBr] with methylcellulose solution constitutes a basis of cosmetic composition.
13. The microbicidal composition according to claim 3 wherein the taurine bromamine [TauBr] with glycerol constitutes a basis of pharmaceutical composition.
14. (amended) The microbicidal composition according to claim 3 wherein the taurine bromamine [TauBr] with ~~cetomakrogel~~ cetomacrogol emulsion constitutes a basis of pharmaceutical composition.
15. The microbicidal composition according to claim 3 wherein the taurine bromamine [TauBr] with methylcellulose solution constitutes a basis of pharmaceutical composition.
16. The microbicidal composition according to claim 3 wherein the composition contains further talc in amount of 10.0 – 24.0 % by weight, glycerol in amount of 14.0 – 40.0 % by weight, distilled water in amount of 5.0 – 30.0 % by weight and menthol in amount of 0.5 – 2.0 % by weight.

17. The microbicidal composition according to claim 3 wherein the composition contains further 5% methylcellulose solution in amount of 50.0 – 65.0 % by weight.

18. (amended) The microbicidal composition according to claim 3 wherein the composition contains further ~~cetomakregel~~ cetomacrogol emulsion in amount of about 15.0 % by weight, liquid paraffin in amount of about 15.0 % by weight, vaseline in amount of about 15.0 % by weight and a mixture of preservative agents.

19. (amended) The microbicidal composition according to claim 3 wherein ~~the composition~~ in addition to the taurine bromamine [TauBr] contains ~~further~~ a lipophyllic phase – liquid paraffin, acetyl alcohol and ~~an~~ a hydrophyllic phase – propylene glycol and ~~estolate~~.

20. (new) A microbicidal composition for the treatment and prevention of acne comprising
taurine bromamine [TauBr] being an essential component of the composition at concentration of 10-100% by weight;
cetomacrogol; and
a mixture of preservative agents.